



FW
3624

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09294,656	
	Filing Date	4/19/1999	
	First Named Inventor	M. Cusson, et al.	
	Art Unit	3624	
	Examiner Name	Colbert	
Total Number of Pages in This Submission	15	Attorney Docket Number	oracle01.001

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Gordon E. Nelson, Patent Attorney PC		
Signature			
Printed name	Gordon E. Nelson		
Date	November 14, 2005	Reg. No.	30,093

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Gordon E. Nelson	Date	Nov. 14, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: M. Cusson, et al.

Paper No.:

Application No.: 09/294,656

Group Art Unit: 3624

Filed: 4/19/99

Examiner: Colbert

Title: *Web servers with queryable dynamic caches*

Commissioner for Patents
 Alexandria, VA 22313-1450

Response to non-final Office action under 37 C.F.R. 1.111**Summary of the prosecution**

The claims presently in the application are claims 112-131. In an Office action mailed 10/1/2004 with a one-month period for response, Examiner objected to the amendment filed 7/2/04 as not being fully responsive because Applicants had not amended page 4, line 26 of the Specification, had not resubmitted the reference Leverenz, et al., *Oracle8™ Concepts, Release 8.0*, Oracle Corporation, chapters 17, "Database triggers", and 30, "Database Replication", and had not included arguments pointing out why elected claims 112-131 were patentable. In a response filed 10/19/2004, Applicants once again pointed out why page 24, line 26 is correct, provided the Leverenz reference, and pointed out why claims 112-131 are patentable.

Examiner mailed another non-final Office action in the above application on 1/11/05 in which she objected to certain aspects of the substitute Specification filed 6/30/04, objected to some of the claim language, rejected claims 119 and 124 as indefinite under 35 U.S.C. 112, second paragraph, rejected claims 112-114, 119, 120, 124, 125, 128, and 131 under 35 U.S.C. 102(b) as anticipated by Draper, and rejected claims 115-118, 121-123, 126, 127, 129, and 130 under 35 U.S.C. 103(a) as being unpatentable over Draper in light of Divyesh Jadav and Monish Gupta, *Caching of large database objects in Web servers*, IEEE 1997, hereafter Jadav and Gupta.

Applicants amended their Specification and claims to overcome the objections thereto and the rejection under 35 U.S.C. 112, second paragraph, and traversed the rejections under 35 U.S.C. 102 and 103.

- 5 In a non-final Office action mailed 8/12/05, Examiner rejected independent claims 112, 119, and 124 under 35 U.S.C. 112, second paragraph because of insufficient antecedent basis and rejected all of the claims under 35 U.S.C. 103(a) as obvious in light of the combination of Draper with Jadav and Gupta. Applicants are amending their claims to overcome the rejections under 35 U.S.C. 112 and to correct informalities noted therein and are traversing the rejections under 35
- 10 U.S.C. 103(a).

Please amend the claims as follows: